



Rev. 11/00 SUPPLEMENTAL DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

PATENT

Docket No. : 50787/JEC/G476

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHODS FOR OUTLINING AND FILLING REGIONS IN MULTI-DIMENSIONAL ARRAYS, the specification of which is attached hereto unless the following is checked:

X was filed on October 26, 2000 as United States Application Number or PCT International Application Number 09/697,774 and was amended on ____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of the foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent or inventor's certificate, or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

<u>Application Number</u>	<u>Country</u>	<u>Filing Date (day/month/year)</u>	<u>Priority Claimed</u>
---------------------------	----------------	-------------------------------------	-------------------------

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

<u>Application Number</u>	<u>Filing Date</u>
60/185,668	February 29, 2000
60/229,241	August 30, 2000
60/233,340	September 18, 2000

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

<u>Application Number</u>	<u>Filing Date</u>	<u>Patented/Pending/Abandoned</u>
09/694,079	October 20, 2000	Pending

SUPPLEMENTAL DECLARATION FOR PATENT APPLICATION

Docket No. 50787/JEC/G476

POWER OF ATTORNEY: I hereby appoint the following attorneys and agents of the law firm CHRISTIE, PARKER & HALE, LLP to prosecute this application and any U.S. continuation or divisional application based on it, and to prosecute any international application under the Patent Cooperation Treaty based on it, and to transact all business in the U.S. Patent and Trademark Office connected with either of them in accordance with instructions from the assignee of the entire interest in this application; or from the first or sole inventor named below in the event the application is not assigned; or from ___ in the event the power granted herein is for an application filed on behalf of a foreign attorney or agent.

D. Bruce Prout	(20,958)	Robert A. Green	(28,301)	David J. Steele	(47,317)
Richard J. Ward, Jr.	(24,187)	Richard A. Wallen	(22,671)	John W. Peck	(44,284)
Walter G. Maxwell	(25,355)	Michael J. MacDermott	(29,946)	Tom H. Dao	(44,641)
William P. Christie	(29,371)	Anne Wang	(36,045)	Rodney V. Warfford	(51,304)
David A. Dillard	(30,831)	Constantine Marantidis	(39,759)	Rose A. Hickman	(54,167)
Thomas J. Daly	(32,213)	Daniel R. Kimbell	(34,849)	Colin T. Dorrian	(54,658)
Edward R. Schwartz	(31,135)	Daniel M. Cavanagh	(41,661)	Oliver S. Bajracharya	(55,905)
John D. Carpenter	(34,133)	Gary J. Nelson	(44,257)	R. W. Johnston	(17,968)
Wesley W. Monroe	(39,778)	Josephine E. Chang	(46,083)	Hayden A. Carney	(22,653)
David A. Plumley	(37,208)	Joel A. Kauth	(41,886)	Russell R. Palmer, Jr.	(22,994)
Gregory S. Lampert	(35,581)	Raymond R. Tabandeh	(43,945)	LeRoy T. Rahn	(20,356)
Mark Garscia	(31,953)	Cynthia A. Bonner	(44,548)	Richard D. Seibel	(22,134)
Syed A. Hasan	(41,057)	Jun-Young E. Jeon	(43,693)	Richard J. Paciulan	(28,248)
Harold E. Wurst	(22,183)	Stephen D. Burbach	(40,285)		

The authority under this Power of Attorney of each person named above shall automatically terminate and be revoked upon such person ceasing to be a member or associate of or of counsel to that law firm.

DIRECT TELEPHONE CALLS TO: Josephine E. Chang, 626/795-9900

SEND CORRESPONDENCE TO:

Customer Number: 23363

CHRISTIE, PARKER & HALE, LLP

P.O. Box 7068

Pasadena, CA 91109-7068

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR			
Karen Sarachick			
Inventor's Signature			Date
City Residence: Newton	State Massachusetts	Country USA	Citizenship US
Mailing Address:	472 Walnut Street, Newton, Massachusetts 02460		

BEST AVAILABLE COPY**SUPPLEMENTAL DECLARATION FOR PATENT APPLICATION**

Docket No. 50787JEC/O476

NAME OF SECOND INVENTOR			
Jon Dakss			
Inventor's Signature			Date
Residence:	City Cambridge	State Massachusetts	Country USA
			Citizenship US
Mailing Address:	158 Thorndike Street, Cambridge, Massachusetts 02141		

NAME OF THIRD INVENTOR			
Michael V. Bove, Jr.			
Inventor's Signature <i>V. Michael Bove, Jr.</i>			Date 14 June 2004
Residence:	City Wrentham	State Massachusetts	Country USA
			Citizenship US
Mailing Address:	57 Bay Road, Wrentham, Massachusetts 02093		

NAME OF FOURTH INVENTOR			
Josh Wachman			
Inventor's Signature			Date
Residence:	City Brookline	State Massachusetts	Country USA
			Citizenship US
Mailing Address:	135 Pleasant Street, #505, Brookline, Massachusetts 02446		

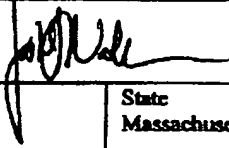
BEST AVAILABLE COPY

SUPPLEMENTAL DECLARATION FOR PATENT APPLICATION

Docket No. 50787/JEC/G476

NAME OF SECOND INVENTOR			
Jon Dakss			
Inventor's Signature			Date
Residence:	City Cambridge	State Massachusetts	Country USA
Citizenship US			
Mailing Address:	158 Thorndike Street, Cambridge, Massachusetts 02141		

NAME OF THIRD INVENTOR			
Michael V. Bove, Jr.			
Inventor's Signature			Date
Residence:	City Wrentham	State Massachusetts	Country USA
Citizenship US			
Mailing Address:	57 Ray Road, Wrentham, Massachusetts 02093		

NAME OF FOURTH INVENTOR			
Josh Wachman			
Inventor's Signature 			Date 6/6/04
Residence:	City Brookline	State Massachusetts	Country USA
Citizenship US			
Mailing Address:	324 Clyde St. Chestnut Hill, MA 02467 155 Pleasant Street, #505, Brookline, Massachusetts 02446		